



### 1.0 STORAGE

1.1 - STORE IN SEALED BAGS.

### 2.0 INSTALLATION

- 2.1 - IF A DOUBLER IS REQUIRED ON FABRIC WHICH IS SEALED ON BOTH SURFACES IT MUST BE FITTED TO THE OUTSIDE SURFACE OF THE BUOYANCY CHAMBER TO PREVENT LATERAL LEAKAGE. FOR ALL OTHER FABRIC TYPES CONTACT LEAFIELD MARINE.
- 2.2 - MAXIMUM TIGHTENING TORQUE WHEN FITTED TO 0.3-1.0mm THICK FABRIC IS 27Nm (20lbf.ft). THIS TORQUE HAS TO BE DE-RATED TO 20Nm (15lbf.ft) FOR FABRIC AT THE MAXIMUM RECOMMENDED THICKNESS OF 3.0mm. VALVE ASSEMBLY SHOULD BE RE-TORQUED AFTER AT LEAST 12 HOURS.
- 2.3 - SPECIAL ADAPTORS ARE AVAILABLE TO ENABLE STANDARD 1/2" DRIVE EQUIPMENT TO BE USED TO TIGHTEN THE VALVE ASSEMBLY. PART No. TM872 MATES WITH THE BODY. PART No. C14898 MATES WITH THE HOUSING.
- 2.4 - NO LUBRICANTS TO BE USED DURING ASSEMBLY OF THIS VALVE.
- 2.5 - VARIOUS OPENING AND RESEAT PRESSURES ARE AVAILABLE. PLEASE SEE SELECTION CHART.
- 2.6 - IT IS THE USERS RESPONSIBILITY TO ENSURE THAT ANY FLUIDS USED DURING INSTALLATION OR OPERATION ARE COMPATIBLE WITH THIS VALVE.

### 3.0 SERVICING

- 3.1 - THERE ARE NO USER SERVICABLE PARTS IN THE ASSEMBLY.
- 3.2 - IF IT IS NECESSARY TO CLEAN THE VALVE ONLY USE HOUSEHOLD DETERGENT AND WARM WATER. DO NOT USE SOLVENT CLEANERS.

FOR FURTHER INFORMATION PLEASE CONTACT  
LEAFIELD MARINE LIMITED

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**Leaffield  
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TITLE  
INSTRUCTION SHEET FOR  
PRESSURE RELIEF VALVE  
A10B LOW PROFILE

DRAWING No.  
1208002

REV. No.  
01